

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A service processing system providing a service of performing a predetermined series of processes on document data through cooperation among the processes over a network comprising:

a control device;
a storage device provided in the control device that stores a work flow having a plurality of execution rules for the predetermined series of processes;
a rule creation and management device provided in the control device that creates a plurality of error handling and recovery rules for the workflow; and
a controller provided in the control device that, for each process of the predetermined series of processes, determines if an error-occurs occurred on the document data in the course by comparing process execution with the error handling and recovery rules, updates the execution rules based on the error handling and recovery rules, and requests re-execution of the processes, in which the error-occurs occurred in accordance to the updated execution rules.

2. (Currently Amended) The service processing system according to claim 1, wherein the controller temporarily halts the performing of the predetermined series of processes when the error occurs, reexecutes requests the reexecution of the process in which the error-occurs, occurred in accordance to the updated execution rules, and clears the halt after the reexecution.

3. (Currently Amended) The service processing system according to claim 1, wherein the controller continues execution of the performing of the predetermined series of processes on document data except for the process in which the error-occurs, occurred and

performs requests the reexecution of the process, in which the error occurs, occurred separately from the continued processes of the predetermined processes—and in accordance to the updated execution rules.

4. (Currently Amended) A service processing device in a service processing system providing a service of performing predetermined series of processes on document data through cooperation among the processes over a network comprising:

a control device;

a storage device provided in the control device that stores a work flow having a plurality of execution rules for the predetermined series of processes;

a rule creation and management device provided in the control device that creates a plurality of error handling and recovery rules for the workflow; and

a controller that provided in the control device that, for each controls reexecution of a process of the predetermined series of processes, determines—in which an error occurs, if the an error occurs occurred on the document data in the course of the processes. by comparing process execution with the error handling and recovery rules, updates the execution rules based on the error handling and recovery rules, and requests reexecution of the processes in which the error occurred in accordance to the updated execution rules.

5. (Currently Amended) The service processing device according to claim 1, claim 4, wherein the controller temporarily halts the performing of the predetermined series of processes when the error occurs, occurred, requests the reexecution reexecutes of the process in which the error occurs, occurred in accordance to the updated execution rules, and clears the halt after the reexecution.

6. (Currently Amended) The service processing device according to claim 1, claim 4, wherein the controller continues execution the performing of the predetermined series

of processes on document data except for the process in which the error occurs, occurred and performs requests the reexecution of the process, in which the error occurs, occurred separately from the continued processes of the predetermined processes and in accordance to the updated execution rules.

7. (Currently Amended) The service processing device according to claim 1, wherein the error is a communication error during FAX receive.
8. (Currently Amended) The service processing device according to claim 1, wherein the error is a decode error of a receive data or read data.
9. (Currently Amended) The service processing device according to claim 1, wherein the error is a paper jam of an original to be read during a read operation by an automatic original feeding device.
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Cancelled)